Our Docket No.: 42390P4577



RESPONSE UNDER 37 C.F.R. § 1.1160. MCKUNG

-- EXPEDITED PROCEDURE --EXAMINING GROUP 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	)		
Phillip E. Mattison	)	Examiner:	Luu, T.
cation No: 09/307,574	)	Art Unit:	2878
Concurrently Herewith	)		
Method And Circuits For Intrinsic Processing Of Image Data Within Image Sensing Devices	) ) _) _)		
PRELIMINAR	Y AN	<u>IENDMENT</u>	
CPA ant Commissioner for Patents ington, D.C. 20231			·
In Response to the Final Office Acti	on ma	ailed on June 27	, 2001, the Applicant
etfully requests the Examiner to enter	the fo	llowing amendn	nent and to consider the
ring remark.			
certify that I am causing the above-referenced correspo	ndence (	to be deposited with the	United States Postal Service as first as been addressed to the Assistant
Augus			
	-		
John's Dalons			
Signature		August 27,	Date
	Phillip E. Mattison  Pation No: 09/307,574  Concurrently Herewith  Method And Circuits For Intrinsic Processing Of Image Data Within Image Sensing Devices  PRELIMINAR  PRELIM	Phillip E. Mattison  Pation No: 09/307,574  Concurrently Herewith  Method And Circuits For Intrinsic  Processing Of Image Data Within  Image Sensing Devices  PRELIMINARY AN  PRELIMINARY AN	Phillip E. Mattison  Cation No: 09/307,574  Concurrently Herewith  Method And Circuits For Intrinsic  Processing Of Image Data Within  Image Sensing Devices  PRELIMINARY AMENDMENT  PA  Ant Commissioner for Patents  In Response to the Final Office Action mailed on June 27  Interpretation of the Examiner to enter the following amendment of the postage on the date indicated below and that this paper or fee here if with sufficient postage on the date indicated below and that this paper or fee here it with sufficient postage on the date indicated below and that this paper or fee here it with sufficient postage on the date indicated below and that this paper or fee here it with sufficient postage on the date indicated below and that this paper or fee here.

Docket No.: 42390P4577 Application No.: 09/307,574

PTO/SB/29 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**CONTINUED PROSECUTION APPLICATION (CPA)** REQUEST TRANSMITTAL

<del>1,4</del>	Submit an original, and a duplicate for fee p (Only for Continuation or Divisional applications under	rocessing. CHECK B	OX, if applicable: 7
Address to:	Assistant Commissioner for Patents Box CPA Washington, D. C. 20231		(i/
First Named Examiner Na Group Art U	cket No. of Prior Application <u>42390P4577</u> Inventor <u>Phillip E. Mattison</u> ame <u>Luu, T.</u> nit <u>2878</u> I Label No. <u>EL886506822US</u>		SEP -4 200 MAIL ROOM
continuation	on prosecution application (CPA)) of prior application (TPA), entitled Method and Circuits Fo		
f the Patent o treat this ( FILING QUALIF 1.51(b), or (2) th	and Trademark Office determines that this request undough as a request for continued examination of the above NOTES  ICATIONS: The prior application identified above must be a nonprovenational stage of an international application in compliance with 35 application if the prior nonprovisional application was filed before Management	re identified application under 37 CFR 1  visional application that is either: (1) complete as U.S.C. 371. Effective May 29, 2000, a CPA may	.114. defined by 37 CFR only be filed in a
ed. Reg. 5009: C-I-P NOT PER EXPRESS ABA	the prior application. See "Request for Continued Examination Prace (Aug. 16, 2000); Interim rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), MITTED: A continuation-in-part application cannot be filed as a CPA NDONMENT OF PRIOR APPLICATION: The filing of this CPA is a sest for a CPA. 37 CFR 1.53(b) must be used to file a continuation, di	1233 Off. Gaz. Pat. office (Apr. 11, 2000).  under 37 CFR 1.53(d), but must be filed under 3 request to expressly abandon the prior applicatio	7 CFR 1.53(b).
the extent that rior application 5 U.S.C. 120 Submitted. If a submitted of the submitted of	RIOR APPLICATION: The filing of this CPA will be construed to inclute any member of the public who is entitled under the provisions of 37 may be given similar access to, copies of, or similar information constants. In a CPA, no reference to the prior application is needestentence referencing the prior application is submitted, it will not be eato every application assigned the application number identified in suc	CFR 1.14 to access to, copies of, or information cerning, the other application or applications in the ed in the first sentence of the specification and no intered. A request for a CPA is the specific reference.	concerning, the e file jacket.
WARNING:	Information on this form may become public. C this form. Provide credit card information and a		e included on
l. <u> </u>	Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional app	lication.	
2. <u>X</u>	A preliminary amendment is enclosed.		
3	This application is filed by fewer than all the inventor  a. <b>DELETE</b> the following inventor(s) named in	, , , ,	CFR 1.53(d)(4).
	b. The inventor(s) to be deleted are set forth or	·	
4. <u> </u>	A new power of attorney or authorization of agent (Information Disclosure Statement (IDS) is enclosed	•	00096 09307574
	a PTO – 1449 b. Copies of IDS Citations	00/30/2001 3DENDOD2 VVV	710.00

Docket No.: 423904577

b.

Express Mail No.: El886506822US

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Copies of IDS Citations

CLAIMS				
(1) FOR .	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
Total Claims				
(37 CFR 1.16(c) or (j))	5 - 20* =	0	X \$ 18.00 =	\$
Independent			7. 4_10.00_	Ψ
Claims				
(37 CFR 1.16(b) or (j))	1		X \$ <u>80.00</u> =	\$
Multiple Depen	dent Claims (if applicable) (3	37 CFR 1.16(d))	+ \$ =	\$
			BASIC FEE (37 CFR 1.16(a))	\$_710.00
		Total of above	Calculations =	\$
	Reduction by 50% for	filing by small entity (Note	37 CFR 1.27).	\$
* Reissue claims i	n excess of 20 and over original pate	nt.	TOTAL =	\$ 710.00
** Reissue indeper	ident claims over original patent.			
6 S	mall entity status: Applicant	claims small entity status.	See 37 CFR 1.27.	
	ne Commissioner is hereby a eposit Account No02-		yments or charge the	e following fees to
a.	X Fees required und	der 37 CFR 1.16.		
b.	X Fees required und	der 37 CFR 1.17.		
c.	Fees required und	der 37 CFR 1.18.		
8. <u>X</u> A	check in the amount of \$ _7	10.00 is enclosed.		
9 P	ayment by credit card. Form	PTO-2038 is attached.		
	pplicant requests suspension to exceed 3 months) and			of months
11. N	ew Attorney Docket Number Prior application Attorney Docket Number	. if desired		een provided herein.)
12. a	Receipt for Facsimile Tra	nsmitted CPA (PTO/SB/29	)A)	,
b. <u>X</u>	•	(Should be specially itemized, See		
	equest and Certification U TO/SB/35 or its equivalent			
14 0	ther:			
	ior application's corresponde	nce address will carry over	to this CPA UNLESS a	new correspondence
audies	-	EW CORRESPONDENCE	ADDRESS	
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15 5:5:				
	RE OF APPLICANT, ATTOR			
			·	
REGISTRATION	NO. <u>45, 270</u>	DATE August 27	7, 2001	

PTO/SB/35(11-00) Approved for use through 10/31/2002. OMB 0651-0031

Docket No.: 42390P4577 Application No.: El886506822US

PTO/SB/17(11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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	<u></u>			FEE TRANSMITTAL FOR F	Y 2001	
				TOTAL AMOUNT OF PAYMENT (\$)	710.00	
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				Mattison		
Group	Art Unit _	2878				
	iner Name					
	ey Docket					
	HOD OF			,	indicated food and area	:4
1.	[ X ]			oner is hereby authorized to charge i ents to:	indicated lees and cred	
				nt Number <u>02-2666</u> nt Name		
	[ x ]	Charge	Any A	Iditional Fee Required Under 37 CFR	1.16 and 1.17	
	[ ]	Applica	ant clair	ns small entity status. See 37 CFR 1	.27	
2.	<u>X</u>	Payme	nt Encl			TC 2800 MAIL ROOM
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				Money Order		28 65
				Other		8
FEE (	CALCUL	ATION				3 5
1.	BASIC I	ILING F	<u>EE</u>			
l arne	Entity	Small E	ntity			6
Fee	Fee	Fee	Fee			3
Code	(\$)	Code	(\$)	Fee Description		Fee Paid
101	710	201	355	Utility application filing fee		<u>710.00</u>
106	320	206	160	Design application filing fee		
107 108	490 710	207 208	245 355	Plant filing fee Reissue filing fee		
114	150	206 214	333 75	Provisional application filing fee		
' ' ' '	150	217	, ,	1 Tovisional application limity fee		
					SUBTOTAL (1) \$ <u>7</u>	10.00
2.	<b>EXTRA</b>	CLAIM F	EES		Fee from	
				Extra Claims	below	<u>Fee Paid</u>
Total	Claims	5		- <b>20</b> ** = <u>0</u>	X =	
Indep	endent (	Claims _	1	- 3** = <u>0</u>	X =	
	ple Depe				=	
l .				, if greater; For Reissues, see bel	ow.	
	Entity	Small E				ļ
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Code 103	(\$) 18	Code 203	(\$) 9	Fee Description Claims in excess of 20		0.00
102	80	202	40	Independent claims in excess of 3		0.00
104	270	204	135	Multiple dependent claim, if not pai	d	0.00
109	80	209	40	**Reissue independ nt claims over		0.00
110	18	210	9	**Reissue claims in excess of 20 an		0.00
					SUBTOTAL (2)	,
FEE (	CALCUL	ATION (	<u>continu</u>	red)		

3.	ADDITIO	N'AI FEE	<u> </u>	
J.	ADDITIO	NAL I LL	.5	
Large	Entity	<u>Small</u>	Entity	
Fee	Fee	Fee	Fee	
Code	(*)	Cod	(\$)	Fee Description Fee Paid
105	130	205	65	Surcharge - late filing fee or oath
127	50	227	25	Surcharg - late provisional filing fee
				r cover sheet
139	130	139	130	Non-English specification
147	2,520	147	2,520	For filing a request for ex parte reexamination
112	920*	112	920*	Requesting publication of SIR prior to
	4 0 40+	440	4 040*	Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after
	440	045		Examiner action
115	110	215	55 405	Extension for reply within first month
116	390	216	195	Extension for reply within second month
17	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
28	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
20	310	220	155	Filing a brief in support of an appeal
21	270	221	135	Request for oral hearing
38	1,510	138	1,510	Petition to institute a public use proceeding
40	110	240	55	Petition to revive – unavoidable
41	1,240	241	620	Petition to revive - unintentional
42	1,240	242	620	Utility issue fee (or reissue)
43	440	243	220	Design issue fee
44	600	244	300	Plant issue fee
22	130	122	130	Petitions to the Commissioner
123	130	123	130	Petitions related to provisional applications
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per
	=40	0.40	0.55	property (times number of properties)
146	710	246	355	For filing a submission after final rejection
	740	0.40	055	(see 37 CFR 1.129(a))
149	710	249	355	For each additional invention to be examined
	740	070	255	(see 37 CFR 1.129(b))
79	710	279	355	Request for Continued Examination (RCE)
69	900	169	900	Request for expedited examination of a design application
				application
Other	fee (speci	fv)		
Other	fee (speci	fy) _		
				SUBTOTAL (3) \$
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יפווב	MITTED B	<b>v</b> .	·	
•	d or Printe	ed Name	: Mark	J. Fink
Signa	ature:	M	THE	Date: August 27, 2001
Reg.	Number:	45,270	<u> </u>	Telephone Number: <u>303-740-1980</u>
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